Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



La. 61

Postmaster: If not deliverable return to K. C. Livermore Honeoye Falls, N.Y. Return postage guaranteed.

NEW THINGS in Field and Garden Crops for Progressive Growers

Lenroc Oats
Cornell 29-3 Corn
Louisiana Cabbage
Cayuga Soy Beans
Early Hybrid Sweet Corn



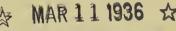
Other Pedigreed Seeds and Farm Chemicals

em on or

Sec. 562 P. L. & R. U. S. POSTAGE PAID

Honeoye Falls, N. Y.
Permit No. 2

RECEIVED



U. S. Department of Agriculture.





Potatoes, oats, peas, barley, wheat, rye, cabbage, field corn, sweet corn, field beans, soy beans, clovers and grasses.



HONEOYE FALLS, N. Y.

Seed disinfectants, seed inoculants, fertilizers, sulphur, gypsum, lime, dust & spray materials. Also drain tile.

Dear Friend:—

Somebody has said "Change is the only unchanging thing." This surely is true in farming. Each year brings new machines, new methods, new strains of crops, new materials and new marketing methods, all intended to help us solve the new problems that confront us.

It is part of our job at Quaker Hill Farm to search out the new things in crops that promise to add to the profits in farming in these North Eastern States. The latest additions to our list are Lenroc Oats, OAC 181 Peas, Cornell 29-3 Hybrid Corn, Cayuga Soy Beans, Genesee and Honeoye Pea Beans, Chilean Red Kidney Beans, Louisiana Copenhagen Cabbage, Reed Canary Grass, Kent Wild White Clover and a series of hybrid sweet corns. Back of each of these is a story of purpose, effort and accomplishment; and from each of these will come added profits and increased comforts to the farmers alert enough to take them on.

Our seed offerings are limited to things of proven value and from sources that have been proved best. Please read the descriptions carefully. We have tried to make them concise, specific and accurate. Prices of seeds and seed treating materials are on page 3. Prices of fertilizers and other chemicals are on page 4.

Hoping to serve you and wishing you a successful season, I am

Sincerely yours, K. C. LIVERMORE

Quaker Hill Hybrid Sweet Corns

They actually yield 25% to 100% more than the old favorites, are much more uniform, have high quality and most of them are resistant to the dread wilt disease. The seed is produced by controlled cross pollination of two or more specially bred strains. The seeds cost more, but results justify the cost many times over. Hybrid sweet corns are rapidly displacing the old kinds.

We offer nine hybrids that ripen at different times, each the best available in its ripening period. One can choose those that best suit his market or can provide a continuous supply from early to late by planting at one time several that will ripen in succession and then follow with successive plantings of a late one.

In the brief descriptions given below, the maturity dates are approximate for this section and naturally vary with locality and season. They are comparable with Golden Bantam at 80 days. For more complete descriptions ask for our sweet corn circular.

Yellow Hybrids - Mostly 12-rowed, some 12 to 16 rowed GEMCROSS P.39 - 68 to 70 days, newest and earliest, highest

SPANCROSS P.39 - 72 days, very prolific, wilt resistant, fine type. WHIPCROSS C6.2 - Sold out.

SUNCROSS P.39 - 76 days, dandy quality, wilt resistant.

WHIPCROSS P.39 - 80 days, big yielder, large ears, wilt resistant. BANCROSS P.39 - 84 days, wonderful quality, wilt resistant,

GOLDEN CROSS - 86 days, best of all in yield, type, quality and

BLOOMCROSS P.39 - 88 days, large ears, very heavy yielder, wilt resistant.

White Hybrid - 12-14 rowed.

REDGREEN - Sold out.

Family Garden Assortment

Here is a package of assorted sweet corn seeds that will provide an average family with an abundance of delicious fresh sweet corn from early summer till fall and some to can and plenty to pop through the winter. It includes ¼ lb each of Gemcross, Suncross, Whipcross P.39, and South American Yellow pop corn and 1½ lbs. of Golden Cross, with directions for planting. Price \$1.00 post paid 600 miles. These packages made a great hit last year. Send them as gifts to your gardening friends. They will thank you all the year.

Pop Corn

SOUTH AMERICAN YELLOW - Large stalks, ears and kernels. Yellow. Large Yielder. Late Finest popping quality. Most profitable to grow, but requires long season.

JAPANESE HULLESS - Small stalks, ears and kernels. White. Low yielder. Excellent popper. Very tender.

Oats, Barley, Peas and Mixtures

All the following are experiment station developed strains. They have proved their superiority in hundreds of tests in the Northeastern States and usually outyield other varieties by enough to pay the taxes on the land they occupy. It is these extra 5 to 10 bushels per acre that spell profit.

All the oats and barleys we offer were grown especially for seed purposes from certified treated seed. Half of our fields were college inspected for certification. Nine met the requirements for registered certified. Germination on most of the lots is over 95%. The seed is thoroughly recleaned and well graded with modern equipment by experienced operators. It is free from weed seeds and does not need treating. Will it pay you to bother to clean and grade your own seed when good seed from test-proven strains, ready to sow, can be secured at such reasonable prices?

LENROC OATS - A white oat, bred from the grayish Cornellian. The best yielder in New York tests, 1.3 bushels better average than Cornellian. Good straw, medium kernel, low percentage hulls. Expected to have wide adaptation like Cornellian.

CORNELLIAN OATS - Second only to Lenroc in the Northeastern States. High feed value. Usually weighs 3 to 10 pounds more per bushel than other varieties.

ITHACAN OATS - Second to Cornellian in most places, but sometimes better near Great Lakes and St. Lawrence River. White, medium sized kernels, very good straw.

UPRIGHT OATS - Outstands all others. Safest on rich or low land. Ranks high in grain yield, highest in straw yield. Best oat for green feed or hay. Large white kernels.

ALPHA BARLEY - Two row hybrid, wide adaptation, excellent straw, one of highest yielders in North Eastern States. Ripens with Cornellian Oats. Best for mixtures with oats. Best for milk production but not for beer.

WISCONSIN 38 BARLEY - Smooth bearded, 6-rowed hybrid. Yields about the same as Alpha. Straw weaker. Not so good for mixed sowing. Best for beer.

OAC 181 PEAS - Product of Ontario Agricultural College. Best in yield of grain and good vine growth. We grow our peas in Idaho to escape blight infection. They are 100% disease free. Peas from other sections are showing too much infection this year to be safe.

GRAIN MIXTURES - We offer Cornellian Oats and Alpha Barley with or without OAC 181 peas in proper proportions. These highest yielders, ripening together make the best and cheapest home grown feed.

GREEN FEED OR HAY MIXTURES - Oats and peas make a very nutritious green feed or hay that cattle relish. A patch handy to the lane or pasture is worth a lot when pastures dry up. Our mixture of Upright Oats and OAC peas yield 20% to 40% more forage than other varieties.

Our Alfalfas, Clovers And Grasses Are Hardy, Adapted And The Best Quality Obtainable

Seed Potatoes

Seed potato quality depends mostly on (1) freedom from diseases carried in the tuber, (2) the breeding back of the strain and (3) condition of the seed. The first two cannot be told by appearances, yet are most important. The buyer must depend on the certification tag and the word of the seller. Our seed potatoes are from fields that were 99.8% to 100% disease free. Each lot is backed by years of careful breeding. They are Northern grown, well stored, well graded.

EARLY IRISH COBBLERS - Best early, yields well, sells well. Brings cash in 90 days. We have Price Edward Island certified seed and New York seed, muck grown, not certified but from special P.E.I. certified seed and rogued. We consider the latter an economical buy.

GREEN MOUNTAINS - Mid-season variety. It requires cool moist condition for best yields. We have N. Y. certified seed from extra well bred stock.

RUSSET RURALS - Deep rooted hardy late potato that yields well under adverse conditions. Under favorable conditions it has made record yields in the East. Our XL strain comes from a 22 tuber hill. It has outclassed several hundred other selections in cur elimination tests continuing since 1926. No better bred strain is available. Seed is certified.

WHITE RURALS - Smooth or White Rurals have same adaptations as Russets. Preferred on some markets. We offer seed from a well bred, high yielding, fine type strains. Certified and not certified.

Spring Wheat

MARQUIS - Best variety. Hardy seed from Northwest. Should be planted early. Requires cool climate.

Buckwheat

Valuable as a substitute where other plantings have missed, also to plow under and for bee pasture.

JAPANESE - Largest plant, largest kernel, large yield. Requires strong ground. Best for cover crop.

SILVERHULL - Smaller plant, smaller kernel. Better flour.

Field Corn

The following best meet the needs of nearly all sections of the North Eastern States. In each case, we offer seed from special strains backed by years of careful selection. Germination on all lots 90% or better and seed is extra well graded.

WEST BRANCH SWEEPSTAKES - The best silage corn for most of this part of the country. Vigorous grower, leafy stalks, 9 to 11 feet. Big ears of various shades of red and variable type. Makes large tonnage of silage of high feeding value. 130 days to maturity.

IMPROVED LEAMING - Early strain of the original Leaming, yellow dent corn. Seed from Northern Ohio. Intermediate between Sweepstakes and Cornell #11.

CORNELL 29-3 HYBRID - Out of hundreds of inbred strains developed by Cornell plant breeders, certain pairs have been found which, when crossed, produced hybrids of great vigor. After many trials it has been found that when certain of these better hybrids are crossed with each other still more vigorous and still better yielding corn is secured. Using inbreds of Luce's Favorite, Onondaga White, Cornell No. 11 and Bloody Butcher in this way, Cornell 29-3 double crossed hybrid is produced. It matures in about 110 days, or the same as Cornell No. 11. In tests at Ithaca and in other parts of the State it has equalled Sweepstakes in green weight, exceeded it in dry weight by 10% or 20% and in grain by 40% to 50%. In actual food value it yields 25% to 30% more than West Branch Sweepstakes. It grows more rapidly and more uniformly. It ears heavily and matures just right for silage here in New York and adjacent states.

In all such hybrids, the superior qualities, are found only in the first crop from the crossed seed. Later crops lose their uniformity and vigor soon. It does not pay to save seed from them.

Our 29-3 fields were inspected. The seed is certified.

YATES FLINT* -- A very early high yielding corn of hybrid origin, 90 days here. Stalks 6 ft. to 7ft. Ears large, yellow to red, mostly amber, 12 rowed. Kernels small. Poultry like it whole.

SHEFFIELD* - Eight row flint developed in Berkshire Mts. Very early. Good yielder. Ear medium size, dark yellow. Stalks medium.

LAWRENCE* - Eight row flint developed in Northern New Hampshire. Larger ears, light yellow. Good yielder. Very early. Large stalks.

*The flint corns are wilt susceptible and should not be used in wilt areas.

Cabbage

All our cabbage seed is double treated to protect against any diseases that might be carried in or on the seed. If maggots sometimes damage your plants, calomel will protect them. Write for directions.

LOUISIANA COPENHAGEN - 57 days from setting plants, 6 days earlier than Golden Acre. Ripens more uniformly. 90% ready to cut in the first week. Average weight 2.6 lbs. More compact, smaller core, better texture, darker color than Copenhagen. Best early cabbage yet.

GOLDEN ACRE - 63 days. Special seed from the originator of this fine cabbage. Ripens more evenly than many strains on market, and earlier

COPENHAGEN MARKET - 73 days. A good yielding, fine type, more uniform ripening strain.

GLORY OF ENKHUIZEN - 85 to 90 days. Heavy yielding strain, large round heads, even ripening.

QUAKER HILL DANISH - 110-115 days. One of three best in New York and Pennsylvania tests. Every kernel grown here from selected mature heads. More than 20 years' skilled selection has produced superiority in yield, shape, solidity, color and keeping quality. The fact that hundreds of level-headed cabbage growers will pay \$2 to \$4 more per pound year after year for quaker Hill Danish proves it. This extra cost is repaid several times over. Better order today.

REED'S RED DANISH - Best of all reds. Nearly every plant makes marketable head. Very good size, wonderfully solid, beautiful color. No later than White Danish and yields nearly as well.

Soy Beans

Soy bean hay and grain have high feeding value. The beans contain 30% digestible protein and 14% digestible fats. The crop is valuable too for soil improving purposes. Their use is increasing rapidly all over the Country. For grain, plant ½ to 1 bu. according to size in 28 in. drills and cultivate; or plant about 1½ to 2 bu in 7 in. drills and use the weeder as soon as the plants are 4 in. to 5 in. high and again in a week, if necessary. For hay or plowing under, plant 2 bushels with the grain drill. For silage, plant 20 pounds with usual amount of corn. Inoculate soy beans with Nitragin Culture "S".

The best varieties for the North Eastern States are :-

CAYUGA - Another contribution from the New York State College of Agriculture. Early enough to mature anywhere that corn is grown. Matures 90 to 100 days. Upright growth, 2 to 3 feet. Yield 25 to 35 bushels, small, bluish black beans. Best for grain and excellent for hay.

MANCHU - About 110 days to maturity. Very satisfactory for planting with silage corn or plowing down.

WILSON - About 120 days to maturity. Occasionally matures grain here, but is recommended primarily for hay, because of large yield of finer stems and branches.

Field Beans

Our seed is carefully graded for seeding purposes and is hand picked.

ROBUST PEA - High yielding, disease resisting, late maturing, small pea bean of fine type and broad marketability. Susceptible to one strain of anthracnose and root rot.

GENESEE PEA - From Cornell. Similar to Robust, except larger (often rates as medium) and is resistant to all strains of anthracnose. Maturity and yield same as Robust. Susceptible to root rot.

HONEOYE PEA - From Cornell. Week to ten days earlier than Genesee and Robust, otherwise like Genesee. Susceptible to root rot.

PERRY MARROW - Our strain developed by plant selection for large jumbo type. Disease resisting to high degree except root rot. Upright growth, little spotting, excellent yielder. Requires care in threshing. Few days earlier than Robust. Readily marketable.

YELLOW EYE - Fairly disease resistant, earlier than Robust. Limited market.

CHILEAN RED KIDNEY - In tests during the past two years, Red Kidney beans from Chile, South America, have been just as blight free as California Reds and have outyielded them 20% or more. They cost less. Maturity and type are the same.

CALIFORNIA RED KIDNEY - Free from blight infection. Resistant to anthracnose. Safer to plant than local grown red kidneys which usually carry blight infection.

FRENCH'S WHITE KIDNEY - Very vigorous growing, disease resisting or escaping and high yielding. Slightly different in type from true white kidney. Limited market.

Do you know about Reed Canary Grass? Sudan Grass? Cornell Pasture Mixture? Kent Wild White Clover? They make money for some and might for you.

Ask for our Forage Crop circular. It tells about these and other crops that are being used profitably. It gives planting dates, seeding rates, etc.

K. C. Livermore



Honeoye Falls, N. U.

PEDIGREED SEEDS

PRICES - MAR. 1, 1936

FARM CHEMICALS

Prices include bags or other containers and loading on cars or trucks. They are subject to change without notice. If lower when your order is received, difference will be refunded, if higher you will be notified and may pay difference or change or cancel order.

Terms: 1% discount allowed on orders paid in full by March 20th. Otherwise at least 20% payment must accompany order and balance be paid before shipment or on arrival, plus collection fees.

We guarantee all goods to be as represented and to arrive in satisfactory condition. Please examine all shipments on arrival for shortage

or damage. If any, have agent note same on your receipt. Report to us immediately and we will make it good.

If you are not satisfied with the goods received and notify us within ten days, we will replace them if possible or refund payment if preferred. We do our utmost to avoid mistakes but cannot and do not assume any responsibility for the results secured from our seeds, chemicals or other materials.

SWEET CORN ALL HYBRIDS LISTED PAGE 1 Less 20 lbs., 35c lb. post paid; freight collect, 20 to 99 lbs., 28c lb.; 100 lbs. or more, 27c lb.	FIELD CORN 10 BUS. OR MORE 10c LESS Per bu. 56 lbs.	CABBAGE (Postage Paid) Hot Water and Semesan Treated Per lb. Pkt. Oz. ¼ to 1 lb. 5 lbs.
Add 5c for each package of less than 2 lbs. POP CORN BOTH VARIETIES LISTED PAGE 1	For less than 1 bu. add 10c to amount WEST BRANCH SWEEPSTAKES \$2.20 IMPROVED LEAMING	Louisana Copenhagen .20 .60 \$6.00 \$5.50 Golden Acre .15 .40 \$4.00 \$3.50 Copenhagen Market .15 .40 \$4.00 \$3.50 Glory of Enkhuisen .15 .40 \$4.00 \$3.50
Less 20 lbs., 20c lb. post paid; freight collect, 20 to 99 lbs., 15c lb.; 100 lbs. or more, 13c lb. Add 5c for each package of less than 2 lbs.	CORNELL 29-3 HYBRID, Certified \$4.00 SHEFFIELD FLINT \$2.60 YATES FLINT \$2.60 LAWRENCE FLINT \$2.60	Quaker Hill Danish
OATS Sacked 3 bu. per bag Per bu. 32 lbs. 30 BU. OR MORE 5c LESS Not Certified Certified	POTATOES All F. O. B. here except as noted	300 lbs. OR MORE ¼c LESS HARDY NORTHWESTERN, 99.50% \$.19½ IDAHO SEALED GRIMM, 99.50% \$.22
CORNELLIAN \$.75 \$.80 ITHACAN \$.75 \$.80 UPRIGHT \$.75 \$.80	In many cases we can deliver truck loads to your door at car load freight rates. Frequently orders of 50 bu. or more can be combined to make truck loads. Ask about delivering your order.	ONTARIO VARIEGATED \$.27 CLOVER 60 lbs. per bu. Per lb.
BARLEY Sacked 2 bu. per bag Per bu. 48 lbs.	10 BUS. OR MORE 5c LESS SPECIAL PRICES ON 100 BUS. OR MORE Per bu. 60 lbs.	300 lbs. OR MORE 1/4 c LESS MEDIUM RED, 99.50% \$.221/2 MAMMOTH RED, 99.50% \$.231/2
30 BU. OR MORE 5c LESS Not Certified Certified ALPHA, 2 rowed \$.95 \$1.00 WISCONSIN 38, 6 rowed \$.95 \$	P. E. I. COBBLERS, Certified	FANCY ALSIKE, 98.40% \$.24½ W. B. SWEET CLOVER, 99.50% \$.07 WHITE DUTCH CLOVER \$.28 KENT WILD WHITE CLOVER \$1.10
FIELD PEAS 10 BU. OR MORE 10c LESS Per bu. 60 lbs.	N. Y. RUSSET RURALS, Certified	TIMOTHY 45 lbs. per bu. 200 lbs. or MORE 1/4 c LESS Per lb.
O. A. C. No. 181	Small sizes at same prices. Resorted pickouts 25c less.	TIMOTHY & ALSIKE
MIXTURES 10 BAGS OR MORE 20c LESS OATS & BARLEY, 100 lbs. \$2.15	SOY BEANS 10 BUS. OR MORE 10c LESS Per bu. 60 lbs.	200 lbs. OR MORE 1/4c LESS NATURAL MIXTURE, LotA, 20% \$.081/2 Alsike, not over 1/2% weeds
Cornellian 40 lbs. Alpha 60 lbs. PEAS, OATS & BARLEY, 110 lbs \$3.10 Peas 30 lb., Cor. 32 lb., Alp. 48 lb.	CAYUGA, new ,early \$2.00 MANCHU \$1.80 WILSON \$1.90	MISCELLANEOUS 100 LBS. OR MORE 1/4 c LESS CORNELL PASTURE MIXTURE
PEAS & OATS, 108 lbs. \$3.95 Peas 60 lb., Upright Oats 48 lb. SPRING WHEAT Per bu. 60 lbs	FIELD BEANS CHOICE HAND PICKED 10 BAGS OR MORE 15c LESS Per Cwt.	KENTUCKY BLUE GRASS \$.15 MILLET, JAPANESE \$.03 MILLET, HUNGARIAN \$.05
10 BUS. OR MORE 5c LESS MARQUIS \$2.15	For less than full bag add 20c to amt. ROBUST PEA	ORCHARD GRASS \$.16 RAPE, DWARF ESSEX \$.07 RED TOP \$.11 REED CANARY GRASS \$.35
BUCKWHEAT Per bu. 48 lbs. 10 BUS. OR MORE 5c LESS	HONEOYE PEA \$3.00 PERRY MARROW \$4.50 YELLOW EYE \$4.50 CHILEAN RED KIDNEY \$7.25	ROUGH STALKED MEADOW GRASS \$.22 PERENNIAL RYE GRASS \$.13 SORGHUM \$.05 SUDAN GRASS \$.05
JAPANESE \$1.20	CALIFORNIA RED KIDNEY \$8.25	VETCH, HAIRY \$.14

SEED TREATING MATERIALS

SPECIAL DELIVERED PRICES ON TRUCK LOADS OR CAR LOADS

\$1.20 FRENCH'S WHITE KIDNEY \$5.00 VETCH, SPRING

ALL POSTAGE PAID EXCEPT AS NOTED

Nitragin Legume Inoculants:-

SILVER HULL

Culture A for Alfalfa, Sweet Clover, ½ bu. size 35c, 1 bu. size 60c. Culture B for Medium, Mammoth, Alsike, White and Crimson Clo-

vers, ½ bu. size 35c, 1 bu. size 60c. Culture C for Vetches, Field Peas and Garden Peas, ½ bu. size 30c,

1 bu. size 45c, 5 bu. size \$2.00.

Culture S for Soy Beans, 1 bu. size 35c, 5 bu. size \$1.25.

Stanley's Crow Repellent, freight or express collect.

Half pint, treats 1 bu., 60c, pint \$1.00, quart \$1.75.

Corrosive Sublimate, freight or express collect. For potatoes, cabbage, etc., in ½ lb. boxes, ½ lb. 40c, 1-4 lbs. \$1.40, 5 lbs. up \$1.20 per lb. Special prices on larger quantities in bulk per lb. Special prices on larger quantities in bulk.

Ceresan for oats, barley, wheat, 1 lb. treats 32 bu., 1 lbs. 75c, 5 lbs. \$3.00.

Semesan Jr. for corn, 2 oz. per bu., 4 oz. 35c, 1-4 lbs. \$1.00, 5 lbs. \$4.75.

Semesan for vegetable and flower seeds and bulbs, 2 oz. 50c, 1 lb. \$2.50.

Semesan Bel for potatoes, 1 lb. per 60 to 80 bus., 4 oz. 50c, 1 lb. \$1.65, 5 lbs. \$7.00.

Yellow Oxide of Mercury for potatoes, 1 lb. treats 150 bus., $\frac{1}{2}$ lb. \$1.00, 1-4 lbs. \$1.80, 5 lbs. up \$1.70 per lb.

Calomel for cabbage, turnip, radish, ½ lb. 95c, 1-4 lbs. \$1.65, 5 lbs. up \$1.55 per lb.

Red Oxide of Copper for spinach, beets, ½ lb. 45c, 1-4 lbs. 65c, 5 lbs. up 55c per lb.

Zinc Oxide for seed beds, ½-1 oz. per sq. ft., 1-9 lbs. 20c, 10-49 lbs. 15c per lb., postage paid. Freight collect 50 lb. bags \$5.00, ton \$140.00.

Copper Carbonate for wheat, 1 lb. to 6 bus., 1-4 lbs. 40c, 5 lbs. up 30c

ORDER FORM

K. C. LIVERMORE, Honeoye Falls, N. Y. Dear	r Friend:— I wish to order the	following:	
lb. or bu.			per \$
		@	per \$
			per \$
			per \$
			per \$
		@	per\$
TERMS: Cash with order, less 1% up to March 20th,	net thereafter; or 20% payment		Total \$
with order and balance before shipment or on arrival	with collection fees added.		Check or M. O. \$
Ship to (person)	P. O		State
Freight or express station	State	•	Railroad
Shipping instructions			

Name and address of person ordering, if different from above

MIXED FERTILIZERS AND FERTILIZER INGREDIENTS

We offer this season the well made and favorably known Corenco Fertilizers. They are guaranteed as to analysis and condition. There are two brands. Both contain nitrogen from more than one source. The Red Tag has a larger proportion from ammonium sulphate and so is better suited for high lime soils than acid soils and will help check potato seab. The Animal Brand contains not less than one unit each of nitrate and of organic nitrogen in each ton. It is better for acid soils than the Red Tag but also excellent for lime soils.

CASH PRICES PER TON DELIVERED

Half Ton or More, Anywhere in New York State, Except Long Island and Richmond, New York, Rockland and Orange Counties. 5T. or More 20c Less.

Analysis Red Tag Animal Superphosphate, 16%	\$16.40
8-16-I4 \$42.70 \$44.50 Nitrate of Soda, 16% N.	34.00
5-10-5 27.50 29.30 Sulphate of Ammonia, 20.5% N	
4-16-4 30.65 32.45 Muriate of Potash, 60%	36.00
4-8-12 28.85 30.65	
2-8-10 24.95 26.75 Write for lower prices on 20T	straight
2-8-5 21.80 23.60 car shipments of the above	naterials
8-16-I4 + Mg* 44.55 46.35 and other fertilizer materi	
4-8-7 + Mg* 26.45 28.25 truck loads f.o.b. Baltimore. D	irections
*Potato specials with Magnesium added for Home Mixing sent on rec	

All sacked in 100-lb. burlap bags, except superphosphate, which is in strong, moisture-proof and sift-proof 100-lb. paper bags.

ALLOWANCE FOR TRUCKING

These fertilizers will be distributed from Albany, Amsterdam, Binghamton, Elmira, Geneva, Herkimer, Ithaca, Malone, Ogdensburg, Plattsburg, Rochester Schenectady, Syracuse, Utica, and Watertown. If you wish to truck your fertilizer from any of these points, we will allow you 75c for the first five miles and 2½c for each additional mile up to \$2.50 total per ton.

HOW TO ORDER FERTILIZERS

1. Send 20% or more cash with order and be prepared to pay balance on delivery. 2. If you wish it delivered, state when and give directions for reaching your place from the nearest town on a main road. (Seeds are not delivered with the fertilizer.) 3. If you wish to do the trucking, state which of the above places you wish to draw from and the date you will go for it. We will send you the address and the necessary papers.

4. Order carly.

BUY FERTILIZERS BY MAIL—DELIVERED AT YOUR FARM

POTATO SCAB CONTROL

The fungus that causes scabby potatoes does not thrive in an acid soil. Whereever scab occurs, the soil should be made slightly acid by applying sulphur. Apply only where needed; apply 200 to 800 pounds per acre, according to severity of the scab; apply after plowing and drag thoroughly. Use our Free Flow Potato Sulphur. It drills better and is economical. One application lasts some years. Prices here or freight paid in N. Y., N. J., Pa., Conn., R. 1. or Mass.:- \$44.00 per ton; less ton \$2.25 per cwt. Order early. Allow ten days for delivery.

PULVERIZED LIMESTONE

Thousands of acres are too acid for profitable cropping or pasturing. Pulverized limestone is the cheapest material to correct this. Amount to use best determined by soil test by county agent or "Ag" teacher. Growers should combine to use car load and save on cost. Prices: 30 T. car delivered in New York State \$4.75 T. in paper bags; \$4.00 T. bulk. Will quote truck load prices f.o.b. mill or delivered, on request.

CHEMICAL HYDRATED LIME

Special quality for dusting, spraying and white washing. Prices per ton in 50 lb. paper bags, f.o.b. mill, \$12.00; f.o.b. here, tons \$15, less tons \$16.00. Sacks 50c

DUST AND SPRAY MATERIALS

Our prices on dust and spray materials for field and garden crops are given on a special circular. Ask for copy. Don't let bugs and disease steal your profits. Potato blight threatens this year. Better be prepared.

RATS

Ratopax gets them - without danger to humans, domestic animals or poultry. It is red squill in liquid form, scented to attract rodents. Mix with bait they like and distribute. Simple - safe - and sensible. It pays to stop rats. Prices (add postage): 1/4 pint (makes 60 baits) \$1.00. 1 pint (makes 240 baits) \$3.00. 1 quart (makes 500 baits) \$5.00. 1 gallon (makes 2000 baits) \$18.00.

DRAIN TILE

Tile draining is the farm owner's best investment. Prices at our yard arc, per 1,000: 3" - \$33.00: 4" - \$38.00: 6" - \$72.00. Write for truckload or carload prices, delivered.

IMPROVE YOUR SOILS—PROTECT YOUR CROPS